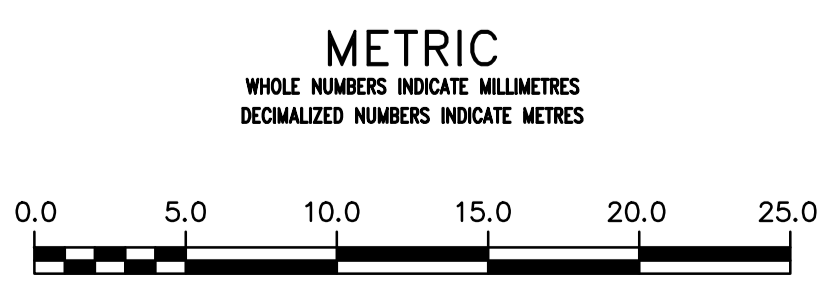


MANHOLE TABLE		
ITEM	NORTHING	EASTING
NW COR	5519548.49	633366.62
NE COR	5519549.08	633369.50
SE COR	5519545.60	633370.21
SW COR	5519545.01	633367.34

**ENGINEERS  
GEOSCIENTISTS  
MANITOBA**  
Certificate of Authorization  
AECOM Canada Ltd.  
No. 4671 Date: 2024/06/20

- CONSTRUCTION NOTES:**
- INSTALL 150mm SUBDRAIN 6.0m ON EACH SIDE OF CATCHBASIN

FOR INDEX SEE  
LD-12970



**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

**LOCATION APPROVED  
UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:  
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

VERTICAL DATUM: CGVD28 (HT2.0 Geoid)	ELEVATION: 234.128		
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14			
NO.	ISSUED FOR TENDER	DATE	BY
		24/06/20	GDL
	REVISIONS	DATE	BY
		2024 06 19	

**AECOM**

DESIGNED BY	NJD	CHECKED BY	MRP
DRAWN BY	GDL	APPROVED BY	RC
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:250		
VERTICAL	1:50		
DATE	2024 06 19	DATE	

PLOT DATE: 2024 06 19

ENGINEER'S SEAL

PROVINCE OF MANITOBA  
M.R. PETERS  
Member  
32908  
REGISTERED PROFESSIONAL ENGINEER  
CONSULTANT NO. 2024-06-19

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING SERVICES DIVISION

2024 REGIONAL STREET RENEWAL PROGRAM

UNIVERSITY CRESCENT  
PROPOSED 1800 LDS CROSSING  
177.6m N. OF N. P.L. MARKHAM ROAD

SHEET 20 OF 21  
CITY DRAWING NUMBER  
LD-12977